

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	(transmission near5 band)and ((internet near5 access near5 line )and chang\$3) and performance	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:39
L2	1	(transmission near5 band)and ((internet near5 access near5 line )and chang\$3) and performance and (traffic same congestion)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:37
L3	0	(transmission near5 band)and ((internet near5 access near5 line )same chang\$3) and performance and (traffic same congestion)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:33
L4	0	(transmission near5 band)and ((internet near5 access near5 line )same chang\$3) and performance	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:33
L5	0	(transmission near5 band)and ((internet near5 access near5 line )same chang\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:33
L6	2	(transmission near5 band)same (internet near5 access near5 line )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:37
L7	0	(transmission near5 band)same (internet near5 access near5 line ) and congestion	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L8	142587	(transmission near5 band)same (internet near5 access near5 line )traffic	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L9	0	(transmission near5 band)same (internet near5 access near5 line )and traffic	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L10	0	(transmission near5 band)same (internet near5 access near5 line )and performance	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L11	2	(transmission near5 band)same (internet near5 access near5 line )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L12	9	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:53
S1	25332	NOBUHIRO.inv.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:34
S2	37899	KAWAMURA.inv.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:34

S3	158	S1 and S2	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:36
S4	2553	(709/203).CCLS.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:37
S5	882	((709/208) or (709/249)).CCLS.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:39
S6	160019	((("709") or ("382") or ("370") or ("345"))).CLAS.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:40
S7	2439	((370/230) or (370/235) or (370/252)).CCLS.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:42
S8	2563	S4 or S5 and S7	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:42
S9	5756	S4 or S5 or S7	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:42
S10	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:43
S11	164672	performance with (information or data or number )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:44
S12	37	(performance with (information or data or number )) and (traffic same state same congestion) and (monitor\$3 with network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:21
S13	47	(performance with (information or data or number )) and (traffic same state same congestion) and (monitor\$3 same network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:21
S14	91	(performance with (information or data or number )) and (traffic same state same congestion)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:31
S15	21	(performance with (information or data or number )) and (traffic same state same congestion) and (monitor\$3 same network\$3) and Qos	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:30
S16	21	(performance with (information or data or number )) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service")	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:22

S17	9	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance with (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service")	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:26
S18	4	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance with (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:25
S19	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance with (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user) and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:25
S20	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance with (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user) and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:27
S21	15	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service")	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:28
S22	2	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user) and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:38

S23	11	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:49
S24	2	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:37
S25	8	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:48
S26	4	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:38
S27	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and ((substitut\$3 or replac\$3)with service)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:39
S28	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and ((substitut\$3 or replac\$3)same service)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:39
S29	101	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:49

S30	60	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:49
S31	35	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:50
S32	19	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 23:05
S33	9	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)same service)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:06
S34	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:07
S35	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and contract	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:07

S36	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and agreement	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:07
S37	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement same (user or client or consumer))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:08
S38	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement same (user or client or consumer)) and (monitor\$3 or watch\$3 or screen\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:09
S39	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement same (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)same network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:10

S40	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement same (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:10
S41	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:10
S42	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:11
S43	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and server and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:15

S44	7	((obtain\$3 or get\$3 or send\$3 or receive\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and (congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:16
S45	7	((obtain\$3 or get\$3 or send\$3 or receive\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and (traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:17
S46	0	((obtain\$3 or get\$3 or send\$3 or receive\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ((state or condition)same traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:18



S47	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ((state or condition or level)same traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:18
S48	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ( traffic with congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:18
S49	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ( traffic near7 congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:18

S50	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ( traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:19
S51	9	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ( traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$5)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:19
S52	480	network same congestion same solution	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:50
S53	84	(network same congestion same solution) and (network same service same control )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:50
S54	36	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:51
S55	16	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:55
S56	16	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS and congestion	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:57

S57	13	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS and congestion and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:59
S58	11	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS and (congestion same traffic) and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:00
S59	10	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS and (congestion with traffic) and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:02
S60	6	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:04
S61	6	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and (receiv\$3 or get\$3 or send\$3 or obtain\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:17
S62	3	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:08

S63	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and Internet	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:12
S64	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and Internet and "IP"	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:13
S65	0	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and Internet and "IP network"	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:13
S66	0	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet with protocol)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:14

S67	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:14
S68	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:14
S69	0	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3) and (contract or agreement)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:15
S70	0	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3) and (subscrib\$3 or contract\$3 or agreement)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:15

S71	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:16
S72	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:17
S73	2	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:18
S74	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:18

S75	2	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)) and S74	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:06
S76	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:06
S77	2	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)) and S76	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 18:11
S78	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:12
S79	2	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)) and S78	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:13
S80	2	"6671724".pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:14
S81	2	"6160793".pn..pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:15

S82	2	"6160793".pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:15
S83	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 18:11
S84	2	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)) and S83	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:07
S86	27	(network same congestion same solution) and (network same service same control ) and (performance and QoS )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:08
S87	40	(congestion same solution) and (network same service same control ) and (performance and QoS )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:09
S88	121	(congestion same solution) and (network same service same control )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:09
S89	162	(congestion same solution) and network and (service same control )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:09
S90	3230	(congestion ) and network and (service same control )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:09
S91	151	(congestion ) and network and (service same control ) and transmission near5 band	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:10
S92	0	(congestion ) and network and (service same control ) and ((transmission near5 band)same (internet near5 access near5 line))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:10
S93	2	((transmission near5 band)same (internet near5 access near5 line))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:11
S94	24	((transmission near5 band)and (internet near5 access near5 line))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:11



S95	0	((transmission near5 band)and (internet near5 access near5 line near5 chang\$3))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:11
S96	22	((transmission near5 band)and (internet near5 access near5 line )and chang\$3	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:11
S97	0	(transmission near5 band)and ((internet near5 access near5 line )same chang\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:12
S98	22	(transmission near5 band)and ((internet near5 access near5 line )and chang\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:29

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	(transmission near5 band)and ((internet near5 access near5 line )and chang\$3) and performance	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:39
L2	1	(transmission near5 band)and ((internet near5 access near5 line )and chang\$3) and performance and (traffic same congestion)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:37
L3	0	(transmission near5 band)and ((internet near5 access near5 line )same chang\$3) and performance and (traffic same congestion)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:33
L4	0	(transmission near5 band)and ((internet near5 access near5 line )same chang\$3) and performance	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:33
L5	0	(transmission near5 band)and ((internet near5 access near5 line )same chang\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:33
L6	2	(transmission near5 band)same (internet near5 access near5 line )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:37
L7	0	(transmission near5 band)same (internet near5 access near5 line ) and congestion	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L8	142587	(transmission near5 band)same (internet near5 access near5 line )traffic	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L9	0	(transmission near5 band)same (internet near5 access near5 line )and traffic	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L10	0	(transmission near5 band)same (internet near5 access near5 line )and performance	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L11	2	(transmission near5 band)same (internet near5 access near5 line )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:38
L12	9	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:53
S1	25332	NOBUHIRO.inv.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:34
S2	37899	KAWAMURA.inv.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:34

S3	158	S1 and S2	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:36
S4	2553	(709/203).CCLS.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:37
S5	882	((709/208) or (709/249)).CCLS.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:39
S6	160019	((("709") or ("382") or ("370") or ("345"))).CLAS.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:40
S7	2439	((370/230) or (370/235) or (370/252)).CCLS.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:42
S8	2563	S4 or S5 and S7	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:42
S9	5756	S4 or S5 or S7	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:42
S10	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:43
S11	164672	performance with (information or data or number )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 21:44
S12	37	(performance with (information or data or number )) and (traffic same state same congestion) and (monitor\$3 with network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:21
S13	47	(performance with (information or data or number )) and (traffic same state same congestion) and (monitor\$3 same network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:21
S14	91	(performance with (information or data or number )) and (traffic same state same congestion)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:31
S15	21	(performance with (information or data or number )) and (traffic same state same congestion) and (monitor\$3 same network\$3) and Qos	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:30
S16	21	(performance with (information or data or number )) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service")	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:22

S17	9	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance with (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service"))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:26
S18	4	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance with (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:25
S19	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance with (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user) and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:25
S20	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance with (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user) and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:27
S21	15	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service"))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:28
S22	2	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user) and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:38

S23	11	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:49
S24	2	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number ))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:37
S25	8	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and server and (client or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:48
S26	4	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and (substitut\$3 or replac\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:38
S27	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and ((substitut\$3 or replac\$3)with service)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:39
S28	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same state same congestion) and (monitor\$3 same network\$3) and (Qos or "quality of service") and ((substitut\$3 or replac\$3)same service)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:39
S29	101	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:49

S30	60	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:49
S31	35	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 22:50
S32	19	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/05 23:05
S33	9	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)same service)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:06
S34	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:07
S35	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and contract	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:07

S36	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and agreement	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:07
S37	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement same (user or client or consumer))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:08
S38	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement same (user or client or consumer)) and (monitor\$3 or watch\$3 or screen\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:09
S39	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement same (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)same network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:10

S40	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement same (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:10
S41	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:10
S42	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:11
S43	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and congestion and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and server and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:15



S44	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and (congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:16
S45	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and (traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:17
S46	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ((state or condition)same traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:18

S47	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ((state or condition or level)same traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:18
S48	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ( traffic with congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:18
S49	0	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ( traffic near7 congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:18

S50	7	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ( traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$3)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:19
S51	9	((obtain\$3 or get\$3 or send\$3 or receiv\$3)same(performance same (information or data or number or statistics))) and (traffic same shaping) and ( traffic same congestion) and server and (client or user)and ((Qos or "quality of service")or (service near2 control))and((substitut\$3 or replac\$5)with service) and (agreement with (user or client or consumer)) and ((monitor\$3 or watch\$3 or screen\$3)near7 network\$3) and provider	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:19
S52	480	network same congestion same solution	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:50
S53	84	(network same congestion same solution) and (network same service same control )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:50
S54	36	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:51
S55	16	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:55
S56	16	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS and congestion	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:57

S57	13	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS and congestion and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 10:59
S58	11	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS and (congestion same traffic) and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:00
S59	10	(network same congestion same solution) and (network same service same control ) and (performance same (data or information or statistics)) and QoS and (congestion with traffic) and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:02
S60	6	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:04
S61	6	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and (receiv\$3 or get\$3 or send\$3 or obtain\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:17
S62	3	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:08

S63	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and Internet	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:12
S64	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and Internet and "IP"	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:13
S65	0	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and - performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and Internet and "IP network"	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:13
S66	0	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet with protocol)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:14

S67	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:14
S68	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:14
S69	0	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3) and (contract or agreement)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:15
S70	0	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3) and (subscrib\$3 or contract\$3 or agreement)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:15

S71	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:16
S72	1	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)same performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:17
S73	2	(network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:18
S74	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 11:18

S75	2	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)) and S74	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:06
S76	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:06
S77	2	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)) and S76	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 18:11
S78	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:12
S79	2	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)) and S78	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:13
S80	2	"6671724".pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:14
S81	2	"6160793".pn..pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:15



S82	2	"6160793".pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 13:15
S83	442982	"709"/ "382"/ "370"/ "345"/	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 18:11
S84	2	((network same congestion same solution) and (network same service same control ) and (performance with (data or information or statistics)) and QoS and (congestion with traffic) and server and congestion and performance and traffic and control\$4 and (stor\$3 or sav\$3) and ((receiv\$3 or get\$3 or send\$3 or obtain\$3)and performance) and (Internet and protocol)and (IP near2 network\$3) and (member or user)) and S83	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:07
S86	27	(network same congestion same solution) and (network same service same control ) and (performance and QoS )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:08
S87	40	(congestion same solution) and (network same service same control ) and (performance and QoS )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:09
S88	121	(congestion same solution) and (network same service same control )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:09
S89	162	(congestion same solution) and network and (service same control )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:09
S90	3230	(congestion ) and network and (service same control )	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:09
S91	151	(congestion ) and network and (service same control ) and transmission near5 band	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:10
S92	0	(congestion ) and network and (service same control ) and ((transmission near5 band)same (internet near5 access near5 line))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:10
S93	2	((transmission near5 band)same (internet near5 access near5 line))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:11
S94	24	((transmission near5 band)and (internet near5 access near5 line))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:11

S95	0	((transmission near5 band)and (internet near5 access near5 line near5 chang\$3))	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:11
S96	22	((transmission near5 band)and (internet near5 access near5 line )and chang\$3	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:11
S97	0	(transmission near5 band)and ((internet near5 access near5 line )same chang\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 20:12
S98	22	(transmission near5 band)and ((internet near5 access near5 line )and chang\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/06 21:29